

<b>CONTINUING (1.53(b)) UTILITY PATENT APPLICATION TRANSMITTAL</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Attorney Docket No. 1046.1001C2D3</td> </tr> <tr> <td colspan="2">First Named Inventor: Tomonobu TAKASHIMA et al.</td> </tr> <tr> <td style="width: 30%;">Title:</td> <td>CELL MULTIPLEXING APPARATUS HANDLING MULTIPLE ITEMS OF INFORMATION</td> </tr> <tr> <td colspan="2">Express Mail Label No.</td> </tr> </table>	Attorney Docket No. 1046.1001C2D3		First Named Inventor: Tomonobu TAKASHIMA et al.		Title:	CELL MULTIPLEXING APPARATUS HANDLING MULTIPLE ITEMS OF INFORMATION	Express Mail Label No.	
Attorney Docket No. 1046.1001C2D3									
First Named Inventor: Tomonobu TAKASHIMA et al.									
Title:	CELL MULTIPLEXING APPARATUS HANDLING MULTIPLE ITEMS OF INFORMATION								
Express Mail Label No.									
(Only for continuing applications under 37 CFR 1.53(b))									
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> <b>Assistant Commissioner for Patents</b> <b>Box Patent Application</b> <b>Washington, DC 20231</b>								
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> Fee Transmittal Form</li> <li>2. <input checked="" type="checkbox"/> Specification, Claims &amp; Abstract..... [Total Pages: <u>50</u>]</li> <li>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)..... [ Total Sheets: <u>28</u> ] [FIGS. 1-31 ]</li> <li>4. <input checked="" type="checkbox"/> Oath or Declaration..... [ Total Pages: <u>2</u> ]             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))</li> </ol> </li> <li>5. <input type="checkbox"/> This application is filed by fewer than all the inventors named in the prior nonprovisional application.             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> DELETE the following inventor(s) named in the prior nonprovisional application:</li> <li>b. <input type="checkbox"/> The inventor(s) to be deleted are set forth on a separate sheet attached hereto.</li> </ol> </li> <li>6. <input type="checkbox"/> Verified Statement Claiming Small Entity Status</li> <li>7. <input checked="" type="checkbox"/> Incorporation by Reference (usable if Box 4b is checked)              The entire disclosure of the prior application (identified in Item 21), from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</li> <li>8. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Japanese Application 4-5378 filed January 16, 1992; Japanese Application 5-0363 filed January 5, 1993</u></li> <li>9. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76</li> <li>10. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>11. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. <input type="checkbox"/> Specification Sequence Listing on:                 <ol style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> paper</li> </ol> </li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ol> </li> <li>12. <input checked="" type="checkbox"/> Assignment to Fujitsu Limited of Kawasaki-shi at Reel 6395, Frame 0529  <input checked="" type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b)</li> </ol>									
<b>ACCOMPANYING APPLICATION PARTS</b>									
<ol style="list-style-type: none"> <li>13. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney</li> <li>14. <input type="checkbox"/> English Translation Document (if applicable)</li> <li>15. <input checked="" type="checkbox"/> Foreign priority benefit under 35 U.S.C. §119 is claimed.             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) filed in prior application No. 08/004,134, filed January 13, 1993.</li> <li>b. <input type="checkbox"/> Certified Copy of Priority Document(s) enclosed.</li> <li>c. <input type="checkbox"/> Certified Copy of Priority Document(s) to follow.</li> </ol> </li> <li>16. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</li> <li>17. <input checked="" type="checkbox"/> Preliminary Amendment             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> enclosed herewith.</li> <li>b. <input type="checkbox"/> incorporated herein (see Box 21).</li> </ol> </li> <li>18. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>19. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</li> <li>20. <input checked="" type="checkbox"/> Other: Change of Address</li> </ol>									

**21. CONTINUING APPLICATION**, check appropriate box and supply the requisite information below:


☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of U.S. Serial No. 09/467,759, filed December 19, 1999, now allowed, which is a divisional of U.S. Serial No. 08/835,995, filed April 11, 1997, now U.S. Patent No. 6,584,070, which is a Continuation of U.S. Serial No. 08/510,121, filed August 1, 1995, now abandoned, which is a Continuation of U.S. Serial No. 08/004,134, filed January 13, 1993, now U.S. Patent No. 5,509,007.

Prior application information: Examiner: A. Hsu  
Group/Art Unit: 2662

**22. NEW CORRESPONDENCE ADDRESS CUSTOMER NO. 21,171****21171**

PATENT TRADEMARK OFFICE

**23. SIGNATURE OF ATTORNEY OR AGENT**

NAME	Gene M. Garner II	REGISTRATION NO.	34,172
SIGNATURE		DATE	Oct. 8, 2003

15915 U.S. FTO

<b>NEW APPLICATION FEE TRANSMITTAL</b>		Attorney Docket No.	1046.1001C2D3
		Application Number	To be Assigned
		Filing Date	October 8, 2003
AMOUNT ENCLOSED	\$ 856.00	First Named Inventor	Tomonobu TAKASHIMA et al.

FEE CALCULATION (fees effective 10/01/01)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	4 - 20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 86.00 =	86.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =	
			BASIC FILING FEE		770.00
			Total of above Calculations =		\$ 856.00
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)					
Reduction by 50% for filing by small entity (37 CFR 1.27).					
			TOTAL FILING FEE =		\$ 856.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))					
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))					
			TOTAL FEES DUE =		\$ 856.00

**METHOD OF PAYMENT**

☒ Check enclosed as payment.

☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.

☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

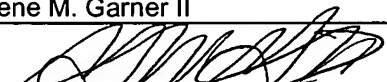
**GENERAL AUTHORIZATION**

☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.	19-3935
Deposit Account Name	STAAS & HALSEY LLP

☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

**SUBMITTED BY: STAAS & HALSEY LLP**

Typed Name	Gene M. Garner II	Reg. No.	34,172
Signature		Date	Oct. 8, 2003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Tomonobu TAKASHIMA et al.

Serial No. To be Assigned

Group Art Unit: 2665

Confirmation No.

Filed: October 8, 2003

Examiner: A. Hsu

For: CELL MULTIPLEXING APPARATUS HANDLING MULTIPLE ITEMS OF INFORMATION

**REQUEST FOR CHANGE OF ADDRESS**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Please correct the address of the undersigned attorney for applicants to:



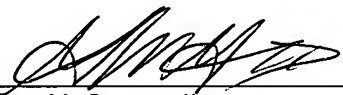
**21171**

PATENT TRADEMARK OFFICE

Respectfully submitted,

STAAS & HALSEY LLP

Date: Oct. 8, 2003

By:   
Gene M. Garner, II  
Registration No. 34,172

1201 New York Ave, N.W., Suite 700  
Washington, D.C. 20005  
Telephone: (202) 434-1500  
Facsimile: (202) 434-1501